Philips 3500 series
Smart LED TV with Digital Crystal Clear

56 cm (22")
Full HD 1080p DVB-T/C

22PFL3507H

Ideal for any room

with Full HD LED picture performance and Smart TV

Experience movies, sports, games or YouTube in brilliant LED pictures with this Philips 22PFL3507 Full HD small screen Smart LED TV. With Philips picture and sound quality, and its compact size, this TV fits perfectly in any room at home.

Enjoy a world of content with Smart TV
- Easy wireless connection with optional wireless USB adaptor
- A wealth of online videos via YouTube
- With DLNA, enjoy photos, music and movies on your TV

A clear, vivid picture everytime
- Full HD TV with Digital Crystal Clear for depth and clarity
- Brilliant LED images with incredible contrast
- 100Hz Perfect Motion Rate (PMR) for superb motion sharpness

Complete digital connectivity made simple
- 2 USB slots for fantastic multimedia playback
- PC input allows you to use your TV as a PC monitor
- Seamless connectivity with 3 HDMI inputs and Easylink
- Integrated Digital DVB-C/T Tuner for digital cable reception

SmartTV B

PHILIPS
sense and simplicity

Highlights

Wi-Fi USB Adaptor

Experience a rich selection of online services with the Philips Wi-Fi USB Adaptor (PTA01) for Smart TV. Simply insert the adaptor to the USB connector at the side of the TV and connect your TV directly to your home network. Navigate to your preferred online content with your TV remote control.

Digital Crystal Clear

Digital Crystal Clear is a package of picture innovations that digitally adjusts and optimizes picture quality to optimal contrast, color and sharpness levels. The result is extremely clear pictures from any source.

Full HD LED TV

The most advanced LED lighting technology in this Full HD LED TV combines an eye-catching minimalistic design with stunning image quality as well as the lowest power consumption in its category. On top of that, LED lighting technology does not contain any hazardous materials. Thus, with LED backlight you can enjoy low power consumption, high brightness, incredible contrast, sharpness and vibrant colors.

100Hz Perfect Motion Rate

Combining the refresh rate of the panel and unique image processing, Perfect Motion Rate (PMR) creates extreme motion sharpness for clear and vibrant images even with fast on-screen motion.

2 USB (multimedia)

Two USB slots give access to jpeg photos, mp3 music and video files of most USB-sticks (USB memory-class device). Plug the USBs into one of the slots on your TV and access the multimedia content using the easy on screen content browser. You can now view and share your videos, photos and music.

PC Input (HDMI + VGA)

With PC input you can use your TV as a PC monitor either using a HDMI-DVI cable (for digital signals) or VGA cable (for analog signals).

3 HDMI inputs with Easylink

HDMI is a single cable to carry both picture and audio signals from your devices to your TV, avoiding cable clutter. It carries uncompressed signals, ensuring the highest quality from source to screen. Together with Philips Easylink, you need only one remote control to perform most operations on your TV, DVD, BluRay, set top box or home theatre system.

SmartTV

Smart TV

A world of content for you.
With YouTube, enjoy a broad gallery of web videos and watch them in high quality on your Philips TV. Share photos, music and movies from your smart phone, tablet or computer and enjoy them on the big screen.

Digital CrystalClear · Wireless LAN Ready · YouTube · SimplyShare · Full HD LED · 100Hz Perfect Motion Rate · USB · HDMI x3 with easyLINK · DVB

Smart LED TV with Digital Crystal Clear
56 cm (22") Full HD 1080p DVB-T/C

22PFL3507H/12

Specifications

Picture/Display
- Display: LED Full HD
- Diagonal screen size: 22 inch / 56 cm
- Panel resolution: 1920x1080p
- Aspect ratio: 16:9
- Brightness: 250 cd/m²
- Dynamic screen contrast: 100.000:1
- Picture enhancement: Digital Crystal Clear, 100 Hz Perfect Motion Rate

Sound
- Output power (RMS): 10W (2 x 5W)
- Sound Enhancement: Auto Volume Leveller, Clear Sound, Incredible Surround, Treble and Bass Control

Connectivity
- Number of HDMI connections: 3
- Number of component in (YPbPr): 1
- Number of scarts (RGB/CVBS): 1
- Number of AV connections: 1
- Number of USBs: 2
- Wireless connections: Wireless LAN ready
- Other connections: Antenna IEC75, Common Interface Plus (CI+), Ethernet-LAN RJ-45, Digital audio out (coaxial), PC-in VGA + Audio L/R in, Headphone out
- HDMI features: Audio Return Channel
- EasyLink (HDMI-CEC): Remote control pass-through, System audio control, System standby, Pixel Plus link (Philips), One touch play

Multimedia Applications
- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1
- Music Playback Formats: AAC, MP3
- Picture Playback Formats: JPEG

Supported Display Resolution
- Computer inputs: up to 1920x1080 @ 60Hz
- Video inputs: 24, 25, 30, 50, 60 Hz, up to 1920x1080p

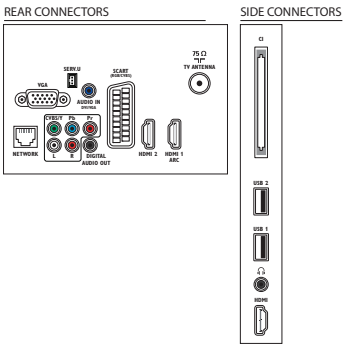
Convenience
- Ease of Installation: Device connection wizard, Settings assistant wizard
- Ease of Use: One-stop Home button, Onscreen Usermanual
- Screen Format Adjustments: 4:3, Autofill, Autozoom, Movie expand 14:9, Movie expand 16:9, Subtitle Zoom, Super Zoom, Unscaled, Widescreen
- Teletext: 1000 page Smart Text
- Firmware upgradeable: Firmware upgradeable via USB
- Electronic Program Guide: 8 day Electronic Program Guide

Tuner/Reception/Transmission
- Digital TV: DVB-C MPEG2*, DVB-C MPEG4*, DVB-T MPEG2*, DVB-T MPEG4*
- Video Playback: NTSC, PAL, SECAM

Power
- Mains power: AC 220-240V; 50-60Hz
- Ambient temperature: 5 °C to 35 °C
- Energy Label Class: B
- Eu Energy Label power: 26 W
- Annual energy consumption: 38 kW·h
- Standby power consumption: < 0.3W
- Power Saving Features: Eco mode, Picture mute (for radio)

Dimensions
- Box dimensions (W x H x D): 570 x 405 x 126 mm
- Set dimensions (W x H x D): 514 x 323 x 45 mm
- Set dimensions with stand (W x H x D): 514 x 361 x 147 mm
- Product weight: 3.8 kg
- Product weight (+stand): 4 kg
- Weight incl. Packaging: 4.6 kg
- Compatible wall mount: 75 x 75mm

Accessories
- Included accessories: Power cord, Remote Control, 2 x AAA Batteries, Table top stand, Quick start guide, Legal and safety brochure, Warranty Leaflet
- Optional accessories: Wireless USB adaptor (PTA01)



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* The TV supports DVB reception for 'Free to air' broadcast. Specific DVB operators may not be supported. An up to date list can be found in the FAQ section of the Philips support website. For some operators Conditional Access and subscripction are required. Contact your operator for more information.
* Energy consumption in kWh per year, based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.
* Typical on-mode power consumption measured according to IEC62087 Ed 2.
* 8 days EPG, service not available in all countries